

PUBLIC NOTICE

PERMIT APPLICATION: NRS #04.185

APPLICANT: State of Tennessee
Department of Transportation
Environmental Planning and Permits Division
Suite 900, J. K. Polk Bldg.
505 Deaderick Street
Nashville, TN 37243-0334
615/253-2477

LOCATION: Long Branch Road Bridge over Shoal Creek
Lawrence County

WATERSHED DESCRIPTION: The Shoal Creek watershed consists of small tributaries and wetlands. Land use is predominantly rural residential/agricultural. The Shoal Creek tributaries to be affected are silt/gravel bottomed and vary in width approximately 1-3 feet wide with 2 foot banks. The existing vegetation along the stream channel consists of mature trees and low herbaceous.

PROJECT DESCRIPTION: The applicant proposes to reconstruct the Long Branch Road bridge and approaches over Shoal Creek. This would involve the relocation of a small intermittent tributary and wetlands.

Station 96+70+/- (Lt.) to Sta. 98+57+/- (Rt.): Unnamed tributary to Shoal Creek Existing conditions consist of 150 ft. of open stream originating from a spring seep along the existing roadside. The applicant proposes to relocate the tributary into 162 ft. of open stream channel, a 4 ft. X 4 ft. spring-drain box, and 28 ft. of 18 inch reinforced concrete pipe with 25 ft. of riprap at the outlet.

Station 100+08.50: Shoal Creek. The applicant proposes the construction of 300 feet of 3-span pre-stressed concrete I-beam bridge. There would be no impact to the waters for this.

The applicant proposes to mitigate the stream relocation by in-kind replacement. Standard erosion control devices would be used to prevent sediment from entering flowing water. Upon completion of the work, all disturbed areas would be stabilized.

PERMIT COORDINATOR: Brian Canada, STATE OF TENNESSEE, Department of Environment and Conservation Division of Water Pollution Control, 7th Floor, L&C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS TOPOGRAPHIC QUADRANGLE: Long Branch, TN (52-NW)

TO WHOM IT MAY CONCERN: The application described above has been submitted for an Aquatic Resource Alteration Permit pursuant to *The Tennessee Water Quality Control Act of 1977*, T.C.A. §69-3-108.

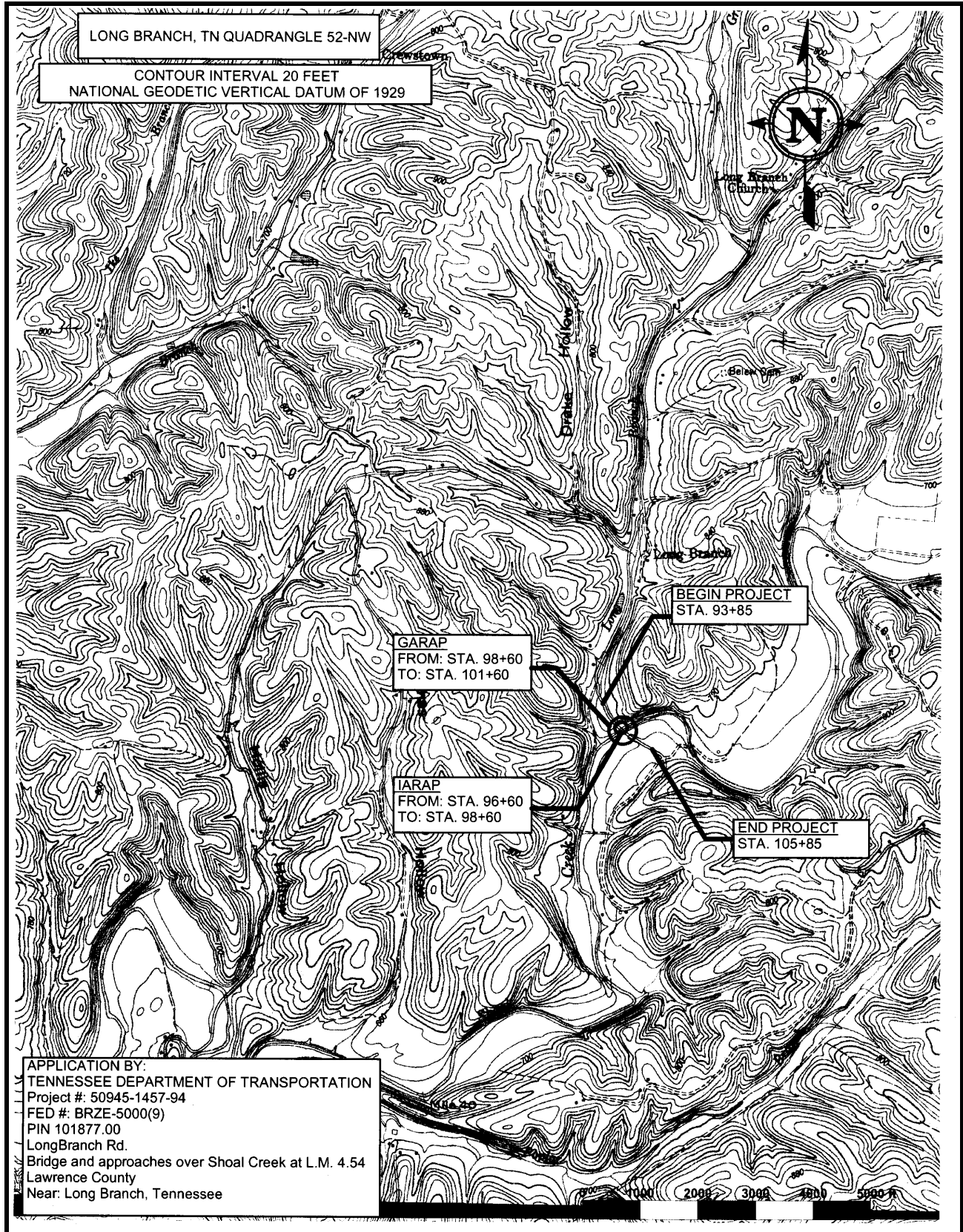
The purpose of this notice is to advise all concerned of the proposal for which a permit is sought, and to solicit comments and information necessary to evaluate the probable impact of the activities upon the respective water resources. The decision whether to issue or deny will in part be based upon that evaluation. All factors that may be relevant to the proposals will be considered.

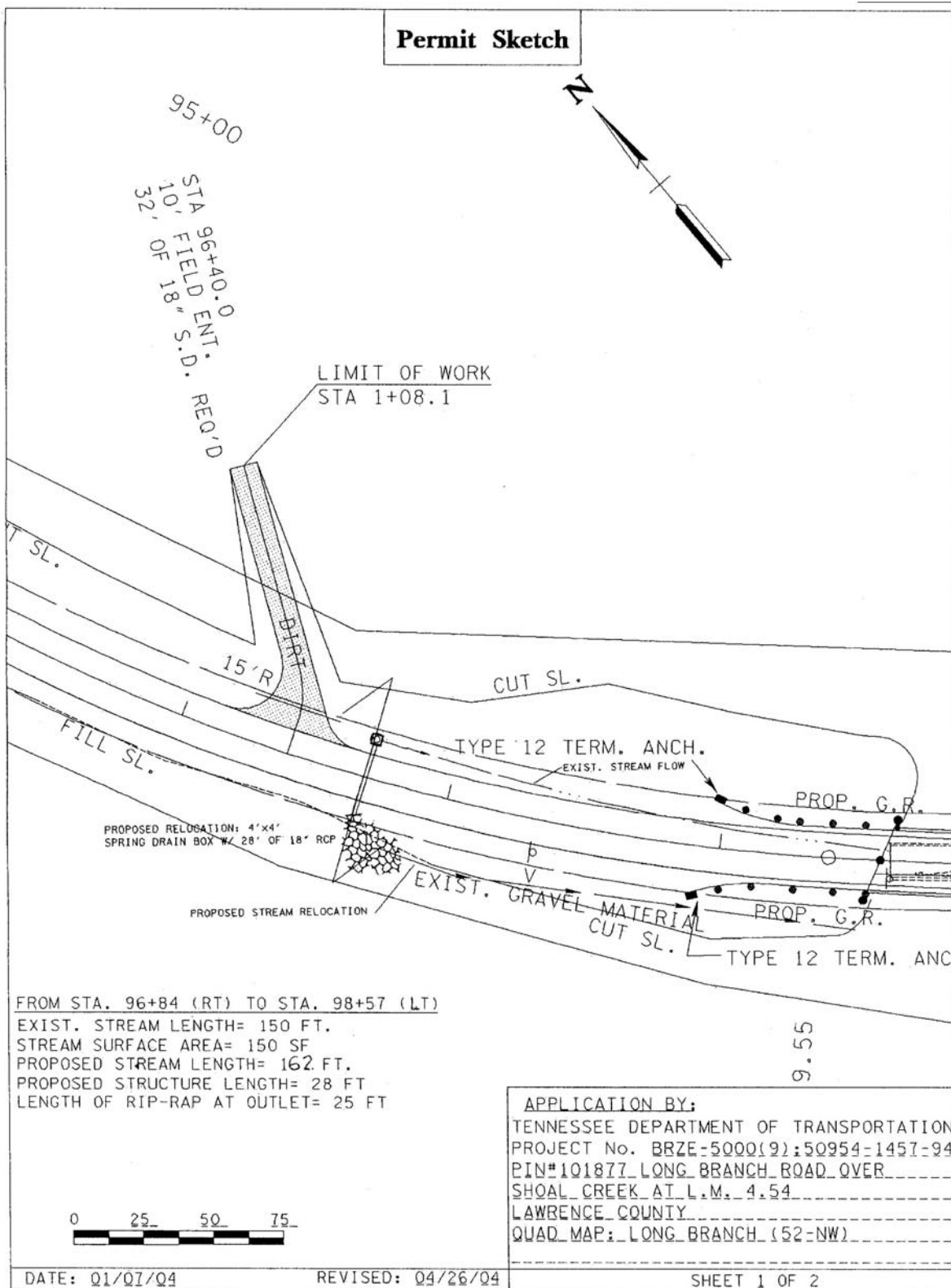
Persons wishing to comment on or object to the issuance of a proposed permit are invited to submit comments in writing to the Department of Environment and Conservation Division of Water Pollution Control at the address listed above. Written statements received in this office on or before the date of expiration of the comment period thirty days from the publication date of this notice will become part of

the record and will be considered in the determination. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the person requesting it, and the reasons that the hearing is warranted. When there is sufficient public interest, the director shall hold a hearing in accordance with Rule 1200-4-7-.04(4)(f).

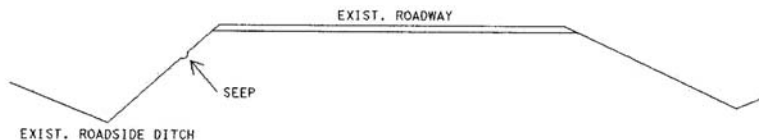
After consideration of comments submitted during the public comment period, the hearing record if any, and the requirements of federal and State law, the director of the Division will make determinations regarding the final action on each permit. Permit applications, supporting documentation, and related comments are available for review and/or copying.





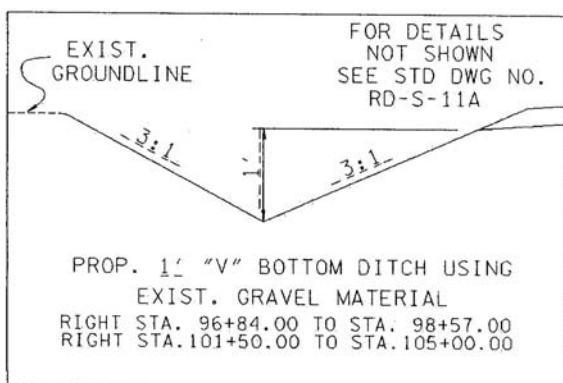
Permit Sketch

EXISTING TYPICAL SECTION
NOT TO SCALE



WATER SEEPS FROM HILLSIDE AT STA. 96+60, SHEET FLOWS AND ACCUMULATES IN AN EXISTING ROADSIDE DITCH, THEN FLOWS ALONG EXISTING ROADWAY AND OVER BLUFF.

PROPOSED TYPICAL SECTION



APPLICATION BY:

TENNESSEE DEPARTMENT OF TRANSPORTATION
PROJECT No. BRZE-5000(9):50954-1457-94
PIN#101877 LONG BRANCH ROAD OVER
SHOAL CREEK AT L.M. 4.54
LAWRENCE COUNTY
QUAD MAP: LONG BRANCH (52-NW)

DATE: 01/07/04

REVISED: 04/26/04

SHEET 2 OF 2